# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
E.	723	379/382.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 12:53
L2	1	L1 and differential adj ring\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 12:55
L3	758	379/418:ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 12:55
L4	1	L3 and differential adj ring\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 13:02
L6	11	"379"/\$.ccls. and differential adj ringing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 13:13
L7	1174	379/413-413.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 13:12
L8	2	L7 and differential adj ringing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:48
L11	10358	(ringing adj signal\$1 or call adj alert\$3 or alert\$3 adj signal\$1) and \$4phone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 13:18

# **EAST Search History**

L12	2756	L11 and generat\$3 with (ringing adj signal\$1 or call adj alert\$3 or alert\$3 adj signal\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 13:19
L13	23	L12 and (ringing adj signal\$1 or call adj alert\$3 or alert\$3 adj signal\$1) with differential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:31
L15	4	L13 and (DC\$1offset or DC adj offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:47
L17	38	L12 and (DC-offset or DC adj offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:22
L19	61	(george-scott\$).IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:47
L20	2	L19 and differential adj ringing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:52
L21	248	silicon adj laborator\$.AS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:51
L22	0	L21 and differential adj ringing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:53

# **EAST Search History**

L23	8044	330/251-261.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:54
L24	0	L23 and differential adj ringing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:54
L25	562	340/384.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:54
L26	0	L25 and differential adj ringing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:54
L27	1	"330"/\$.ccls. and differential adj ringing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:56
L28	0	"340"/\$.ccls. and differential adj ringing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/10 14:56

6/10/06 2:57:14 PM C:\Documents and Settings\RSingh\My Documents\EAST\Workspaces\10664696.wsp

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... up to 95V peak supporting sinusoidal or trapezoidal waveshapes with **DC offset**. ... Ringing Mode Referenced to the **Differential Ringing** Amplitude. ... www.digchip.com/datasheets/ parts/datasheet/235/ISL5586CIM.php - 20k - Cached - Similar pages

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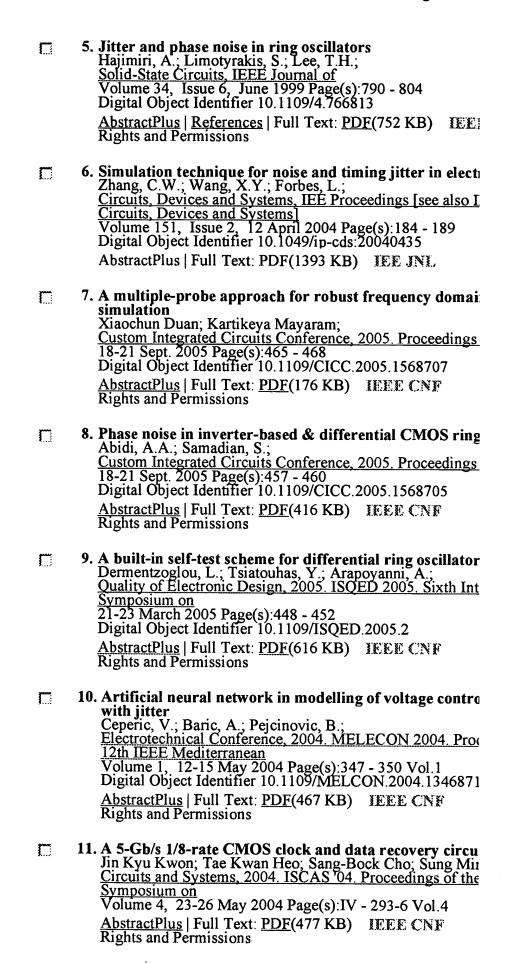
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CNF		Digital Object Identifier 10.1109/JSSC.2005.863149  AbstractPlus   Full Text: PDF(2448 KB) IEEE JNL. Rights and Permissions				
IEEE STD	IEEE Standard	<ul> <li>2. Differential ring oscillators with multipath delay stages Mohan, S.S.; Chan, W.S.; Colleran, D.M.; Greenwood, S.F. Kouznetsov, I.G.;         <ul> <li>Custom Integrated Circuits Conference, 2005. Proceedings 18-21 Sept. 2005 Page(s):503 - 506</li> <li>Digital Object Identifier 10.1109/CICC.2005.1568716</li> <li>AbstractPlus   Full Text: PDF(315 KB) IEEE CNF Rights and Permissions</li> </ul> </li> </ul>				
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